

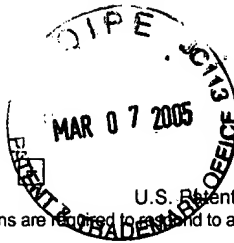
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PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



2814

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/506,204
Filing Date	February 17, 2000
First Named Inventor	Trung T. Doan
Group Art Unit	2814
Examiner Name	T. Quach
Attorney Docket Number	2269-3025.1US (95-1003.01/US)

## ENCLOSURES (check all that apply)

- ☒ Postcard receipt acknowledgment (attached to the front of this transmittal)
- ☒ Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16
- ☐ Preliminary Amendment
- ☐ Response to Restriction Requirement/Election of Species Requirement dated
- ☒ Amendment with Appendixes in response to office action dated December 1, 2004
- ☐ Amendment under 37 C.F.R. § 1.116 in response to final office action dated
- ☐ Additional claims fee - Check No. in the amount of \$
- ☐ Letter to Chief Draftsman and copy of FIGS. with changes made in red
- ☐ Transmittal of Formal Drawings
- ☐ Formal Drawings ( sheets)

- ☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references
- ☐ Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00
- ☐ Associate Power of Attorney
- ☐ Petition for Extension of Time and Check No. in the amount of \$
- ☐ Petition
- ☐ Fee Transmittal Form
- ☐ Certified Copy of Priority Document(s)
- ☐ Assignment Papers (for an Application)

- ☒ Terminal Disclaimer Check No. 21407 in the amount of \$130.00
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- ☐ Other Enclosure(s) (please identify below):

Remarks

The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name Joseph A. Walkowski

Registration No. 28,765

Signature

Date

March 1, 2005

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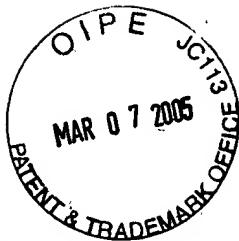
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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Trung T. Doan

**Serial No.:** 09/506,204

**Filed:** February 17, 2000

**For:** CONTACT/VIA FORCE FILL  
TECHNIQUES AND RESULTING  
STRUCTURES

**Confirmation No.:** 6685

**Examiner:** T. Quach

**Group Art Unit:** 2814

**Attorney Docket No.:** 2269-3025.1US  
(95-1003.01/US)

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March 1, 2005  
Date

Signature

Joseph A. Walkowski  
Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed December 1, 2004, the three-month shortened statutory period for response to which expires on March 1, 2005.

**Amendments to the Specification** appear on page 3 of this paper.

**Amendments to the Abstract** appear on page 4 of this paper.

**A Listing of the Claims** begins on page 5 of this paper.

**Amendments to the Drawings** appear on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Serial No. 09/506,204**

**Remarks** begin on page 12 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper and subsequent to Appendices A and B.